



Substitute Form PTO-1449

(Modified)

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
07917-136001Application No.
10/081,897
**Information Disclosure Statement
by Applicant**
 (Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant
Lawrence J. Bonassar et al.Filing Date
February 21, 2002Group Art Unit
1615**U.S. Patent Documents**

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
CH	AA	4,188,373	02/12/80	Krezanoski	424/78	78	
	AB	4,352,883	10/5/82	Lim	435/178	178	
	AC	4,474,751	10/2/84	Haslam et al.	424/78	78	
	AD	4,474,752	10/2/84	Haslam et al.	424/78	78	
	AE	4,474,753	10/2/84	Haslam et al.	424/78	78	
	AF	4,478,822	10/23/84	Haslam et al.	424/78	78	
CH	AG	5,410,016	04/25/95	Hubbell et al.	528/354	354	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
CH	AH	Abbott et al. "Computer Generated Mandibular Model: Surgical Role" <i>Aust. Dent. J.</i> 43:373-378 (1998)
	AI	Ainbinder et al. "Anophthalmic Socket and Orbital Implants" <i>Radiol. Clin. North. Am.</i> 36:1133-1147 (1998)
	AJ	Atala et al. "Endoscopic Treatment of Vesicoureteral Reflux with a Chondrocyte-Alginate Suspension" <i>J. of Urol.</i> 152(2 Pt 2):641-643; discussion 644 (1994)
	AK	Atala et al. "Injectable Alginate Seeded with Chondrocytes as a Potential Treatment for Vesicoureteral Reflux" <i>J. of Urol.</i> 150(2 Pt 2):745-747 (1993)
	AL	Beckman et al. "Synthesis of Collagen by Bovine Chondrocytes in Alginate; Posttranslational Modifications and Cell-Matrix Interaction" <i>Exper. Cell Res.</i> 237(1):135-141 (1997)
	AM	Cadée et al. "In vivo Biochompatibility of Dextran-Based Hydrogels" <i>J. of Biomed. Mat. Res.</i> 50:397-404 (2000)
	AN	Cao et al. "Comparative Study of the Use of Poly (Glycolic Acid), Calcium Alginate and Pluronic in the Engineering of Autologous Porcine Cartilage" <i>J. Biomater. Sci. Polym. Edn.</i> 9(5):475-487 (1998)
	AO	Cao et al. "Tissue-Engineered Nipple Reconstruction" <i>Plast. Reconstr. Surg.</i> 102:2293-2298 (1999)
	AP	Cao et al. "Transplantation of Chondrocytes Utilizing a Polymer-Cell Construct to Produce Tissue-Engineered Cartilage in the Shape of a Human Ear" <i>Plast. Resconstr. Surg.</i> 100:297-302 (1997)
	AQ	Cohen et al. "Biology of Implants Used in Head and Neck Surgery" <i>Facial Plast. Surg. Clin. N. Am.</i> 7:17-41 (1999)
	AR	Guo et al. "Culture and Growth Characteristics of Chondrocytes Encapsulated in Alginate Beads" <i>Connect. Tissue Res.</i> 19(2-4):277-297 (1989)
CH	AS	Hauselmann et al. "Phenotypic Stability of Bovine Articular Chondrocytes after Long-Term Culture in Alginate Beads" <i>J. Cell Sci.</i> 107:17-27 (1994)

Examiner Signature:

Date Considered

3/25/04

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 Biomed C10 DEE 29 2003 Information Disclosure Statement by Applicant (Use several sheets if necessary) 37 CFR §1.13(b))		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07917-136001	Application No. 10/081,897
		Applicant Lawrence J. Bonassar et al.		
		Filing Date February 21, 2002	Group Art Unit 1615	

Other Documents (include Author, Title, Date, and Place of Publication)		
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<i>OA</i>	AT	Hauselmann et al. "Synthesis and Turnover of Proteoglycans by Human and Bovine Adult Articular Chondrocytes Culture in Alginate Beads" <i>Matrix</i> 12(2):116-129 (1992)
	AU	Huband "Intranasal Conformers: A Case Report" <i>J. Dent. Technol.</i> 14:12-15 (1997)
	AV	Huggett et al. "Dimensional Accuracy and Stability of Acrylic Resin Denture Bases" <i>J. Prosthet. Dent.</i> 68:634-640 (1992)
	AW	Kapur et al. "Fabrication and Selective Surface Modification of 3-Dimensionally Textured Biomedical Polymers from Etched Silicon Substrates" <i>J. Biomed. Mater. Res.</i> 33:205-216 (1996)
	AX	König et al. "Autosterilization of Biodegradable Implants by Injection Molding Process" <i>J. Biomed. Mater. Res.</i> 38:115-119 (1997)
	AY	Lovice et al. "Grafts and Implants in Rhinoplasty and Nasal Reconstruction" <i>Otolaryngol. Clin. N. Am.</i> 32:113-139 (1999)
	AZ	Marler et al. "Soft-Tissue Augmentation with Injectable Alginate and Syngeneic Fibroblasts" <i>Plastic and Reconstructive Surgery</i> 105:2049-2058 (2000)
	AAA	Paige et al. "De Novo Cartilage Generation Using Calcium Alginate-Chondrocyte Constructs." <i>Plast. Reconstr. Surg.</i> 97(1):168-178; discussion 179-180 (1996)
	ABB	Paige et al. "Injectable cartilage" <i>Plast. Reconstr. Surg.</i> 96(6):1390-1398; discussion 1399-1400 (1995)
	ACC	Peppas et al. "Hydrogels in Pharmaceutical Formulations" <i>European Journal of Pharmaceutics and Biopharmaceutics</i> 50:27-46 (2000)
	ADD	Puelacher et al. "Design of Nasoseptal Cartilage Replacements Synthesized from Biodegradable Polymers and Chondrocytes" <i>Biomaterials</i> 15:774-778 (1994)
	AEE	Sakata et al. "Tracheal Composites Tissue-Engineered from Chondrocytes, Tracheal Epithelial Cells and Synthetic Degradable Scaffolding" <i>Transplant. Proc.</i> 26:3309-3310 (1994)
	AFF	Vacanti et al. "Experimental Tracheal Replacement Using Tissue-Engineered Cartilage" <i>Journal of Pediatric Surgery</i> 29:201-205 (1994)
	AGG	Verstreken et al. "An Image-Guided Planning System for Endosseous Oral Implants" <i>IEEE Trans. Med. Imaging</i> 17:842-852 (1998)
<i>OA</i>	AHH	Zimmermann et al. "Hydrogel-Based Non-Autologous Cell and Tissue Therapy" <i>BioTechniques</i> 29:564-581 (2000)

Examiner Signature <i>John G.</i>	Date Considered 3/25/04
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